

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	) Group Art Unit: Not-Yet-Known
Michael P. Wallace, et al	Confirmation No.: 6996
Serial No.: 10/783,679	Examiner: Not-Yet-Assigned
Filed: February 20, 2004	) )
For: METHOD OF STIMULATING/	
SENDING BRAIN WITH COMBINATION	
OF INTRAVASCULARLY AND NON-	
VASCULARLY DELIVERED LEADS	•

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR § 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. Copies of US Patents and US Patent Publications are not enclosed, pursuant to the US Patent & Trademark Office waiver of this requirement under 37 CFR § 1.98 (a)(2)(i) for patent applications filed after June 30, 2003. Copies of other cited references are enclosed.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicant is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicant as such.

## CERTIFICATE OF MAILING (37 C.F.R. §1.8)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposit with the Unites States Postal Services on the date shown below with sufficient postage as "First Class Mail" to addressee in an envelope addressed to the Commissioner for Patents, Alexandria, VA 22313-1450

March 24, 2004

Date of deposit PA:52130868.1/2024730-7037612001 Maritza D. Kidd

Signature or Person depositing Paper

### Information Disclosure Statement Filing Provision:

filed ur 1.491;	three monder § 1. or (3) be	OS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b), that is (1) on the filing date of the application, which is not a continued prosecution application 53(d) or (2) within three months of entry of the national stage as set forth in 37 CFR § after the mailing of a first Office action on the merits; or (4) before the mailing of a first office filing a request for continued examination under § 1.114. Thus, no fee is required.
		However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and charge the fee due under 37 CFR §1.17(p) to the deposit account referenced below.
		However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and a statement under 37 CFR § 1.97(e) is included below, thus no fee is required.
on the 1	merits, t	OS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office action but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance under 37 CFR
Ü		The fee due under 37 CFR § 1.17(p) is submitted herewith.
		A statement under 37 CFR § 1.97(e) is included below, thus no fee is required. In the event that this IDS is not received before a Final Action or a Notice of Allowance, then Applicant respectfully requests that the Office consider the filing of these papers to be submitted under 37 CFR § 1.97(d) and charge the fee due under 37 CFR § 1.17(p) to the deposit account below.
-	or a No	OS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37 CFR otice of Allowance under 37 CFR § 1.311, but before payment of the issue fee. A r 37 CFR § 1.97(e) is included below. The fee due under 37 CFR § 1.17(p) is submitted
		STATEMENT UNDER 37 CFR § 1.97(e):
	Each it	em contained in this IDS was first cited in any communication from a foreign patent office
in a coi	ınterpar	t foreign application not more than three months prior to the filing of this IDS.
	No iten	n contained in this IDS was cited in a communication from a foreign patent office in a
counter	part for	eign application, and, to the knowledge of the person signing this statement after making
reasona	ıble inqı	airy, no item of information contained in this IDS was known to any individual designated
in 37 C	FR § 1	56(c) more than three months prior to the filing of this IDS.

	PAYMENT AND/OR AUTHORIZATION	ON TO CHARGE FEES:
	A check in the amount of is enclosed for the	above fee(s).
	Please charge to Deposit Account No. 50-25	18 for the above fee(s).
	Although applicant believes no fee is required, the	Commissioner is authorized to charge any fees
	required by the filing of these papers, and to credit	any overpayment to Bingham McCutchen's
	Deposit Account No. 50-2518.	
		Respectfully submitted, BINGHAM McCUTCHEN LLP
Dated:	Mn 24, 2004 By:	David T. Burse Reg. No. 37,104
	HAM McCUTCHEN LLP	
	emparcagem since radu	

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Application Number	10/783,679			
Filing Date	February 20, 2004	Π		
First Named Inventor	Michael P. Wallace, et al			
Group Art Unit	Not-Yet-Assigned			
Examiner Name	Not-Yet-Assigned			
Attorney Docket Number	24730-7037612001 (03-573)	J		

U.S. PATENT DOCUMENTS						
		U.S. Patent Document	Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner Initials :	Cite No. <sup>1</sup>	Number Kind Code <sup>2</sup> (if known)	of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
	1.	4,739,768	Engelson	04-26-1988		
	2.	4,813,934	Engelson et al	05-21-1989		
	3.	4,884,579	Engelson	12-05-1989		
	4.	5,509,411	Littmann et al	04-23-1996	-	
	5.	5,531,779	Dahl et al	07-02-1996		
	6.	5,707,354	Salmon et al	01-13-1998		
	7.	5,814,062	Sepetka et al	09-29-1998	14	
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	9.	6,074,407	Levine et al	06-13-2000		
	10.	6,361,528	Wilson et al	03-26-2002		
	11.	6,445,953	Bulkes et al	09-03-2002		
	12.	6,589,230	Gia et al	07-08-2003		

OTHER DOCUMENTS NON PATENT LITERATURE				
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
	13.	KUNIEDA, et al "Use of Cavernous Sinus EEG in the Detection of Seizure Onset and Spread in Mesial Temporal Lobe Epilepsy", Epilepsia, 41(11): 1411-1419, 2000		
	14.	CANAVERO, et al "Extradural Motor Cortex Stimulation for Advanced Parkinson Disease"  J. Neurosurg 97: 1208-1211, 2002		
	15.	CAGATAY, et al "Complications of Invasive Subdural Grid Monitoring in Children with Epilepsy"  J. Neurosurg 98: 1017-1026, 2003		

Examiner Signature	Date Considered	

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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark hee if English language Translation is attached.